

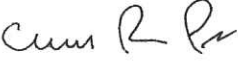

# **Wragg Incident**


**15CALNU006678**

## **Incident Action Plan**

**07/26/2015 – 07/27/2015  
OPERATIONAL PERIOD  
0700 to 0700**



<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> <b>Wragg</b>	<b>2. DATE</b> <b>07/25/2015</b>	<b>3. TIME</b> <b>1800</b>																				
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> <b>07/26/2015 – 07/27/2015 0700-0700</b>																							
<b>5. MANAGEMENT OBJECTIVES</b> <ul style="list-style-type: none"> <li>• Establish and maintain safe work practices to minimize threats to the public and emergency personnel.</li> <li>• Minimize damage to structures, private property and other improvements in the fire area.</li> <li>• Protect natural and heritage resources.</li> <li>• Maintain fiscal accountability keeping costs commensurate with values at risk.</li> <li>• Provide timely and accurate incident information.</li> <li>• Foster and maintain relationships with all local cooperators and stakeholders.</li> </ul>																							
<b>6. GENERAL CONTROL OBJECTIVES</b> <ul style="list-style-type: none"> <li>• Keep fire South of Enos Creek.</li> <li>• Keep fire East of Wragg Canyon.</li> <li>• Keep fire North of Mix Canyon.</li> <li>• Keep fire West of the communities of Golden Bear, Winters and English Hills.</li> </ul>																							
<b>7. WEATHER FORECAST FOR OPERATIONAL PERIOD</b> See Attached																							
<b>8. GENERAL SAFETY MESSAGE</b> See Attached																							
<b>9. Attachments (<input checked="" type="checkbox"/> if attached)</b> <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td><input checked="" type="checkbox"/> Finance</td> <td><input checked="" type="checkbox"/> Unit Log 214</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Air Ops 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input checked="" type="checkbox"/> Facility Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input type="checkbox"/> Ops Expectations/ DIVS worksheet</td> <td><input checked="" type="checkbox"/> Supply Message/ 101</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td><input checked="" type="checkbox"/> Dmob Plan</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td><input type="checkbox"/> Archaeologist message</td> <td><input checked="" type="checkbox"/> Traffic Plan</td> <td><input type="checkbox"/> _____</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Finance	<input checked="" type="checkbox"/> Unit Log 214	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops 220	<input checked="" type="checkbox"/> Training Message	<input checked="" type="checkbox"/> Facility Map	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input type="checkbox"/> Ops Expectations/ DIVS worksheet	<input checked="" type="checkbox"/> Supply Message/ 101	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input checked="" type="checkbox"/> Dmob Plan	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Archaeologist message	<input checked="" type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____
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<b>10. PREPARED BY (PLANNING SECTION CHIEF)</b> Chris Post, PSC1 		<b>11. APPROVED BY (INCIDENT COMMANDER)</b>  ICTZG																					

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. INCIDENT NAME		Chief	Mike Webb
<b>WRAGG</b>	<b>CA-LNU-006678</b>	Deputy	Mike van Loben Sels
		Night	Polo Rodriguez
2. Date	3. Time	a. Branch I - Division/Groups	
<b>07/25/15</b>	<b>2200</b>	Branch Director	Geoff Belyea / Mike Salas ( T )
4. Operational Period		Deputy	
<b>7/26/2015 - 7/27/2015</b>	<b>0700-0700</b>	Division/Group	A / C / G    Louis Sciocchetti
<b>Position</b>	<b>Name</b>		Richard Dykhouse ( T )
5. Incident Commander and Staff		Division/Group	M    Karie Tidwell
Incident Commander	Brian Estes / David Fulcher ( T )		Keith Cummings ( T )
Deputy Incident Commanders	Kevin Lawson / Jim Ferguson ( T )		
Safety Officer	Gabriel Santos / Joe Buchmeier ( T )	b. Branch III - Division/Groups	
Information Officer	Rick Vogt	Branch Director	Tom Lubas / Randy Engler ( T )
Liaison Officer	Mike Martin	Division/Group	P    Keith Hill
Law Enforcement Liaisons	Scott McCartney / Todd Jennings	Division/Group	U    Aaron Latta
6. Agency Representatives			Adrian Saldivar ( T )
Agency	Name	Division/Group	X    Matt Milojevich
			Eric Bither ( T )
<b>See Next Page</b>		c. Fire Line Suppression Repair	
		Division/Group	Megan Scheeline
		d. Contingency Group	
		Division/Group	Ron Roberts ( T )
		Division/Group	Tim Ernst ( T )
		e. Lagoon Staging	
		Staging	Forrest Rowell
7. Planning Section		f. Air Operations Branch	
Chief	Chris Post	Air Operations Branch Director	Scott Packwood
Deputy	Buddy Bloxham ( T )	Air Attack Supervisor	
Resource Unit	Gabe Garcia / Steve Oaks / Justin Petersen	Air Support Supervisor	Tom Swanson
		Helicopter Coordinator	Scott Corn
Situation Unit	Adam Mitchell / Shane Sherwood ( T )	Air Tanker Coordinator	
Documentation Unit	Susan Hudson / Sandra Jewell	10. Finance Section	
Demobilization Unit	Tom Shevenell	Chief	Harper Keene
Training	Shane Vargas	Deputy	John Kiszka
Fire Behavior Analyst	Scott Jones	Time Unit	Andrew Corpuz / Kyle Lusted ( T )
8. Logistics Section		Procurement Unit	Julie Freeman
Chief	Dusty Martin	Compensation/Claims Unit	Karen Guillemin
Deputy	Scott Ernest	Cost Unit	Greg Belk
Supply Unit	Paul Lee	Hired Equipment	Jason Luckenbach
Facilities Unit	Ernie Solis		
Ground Support Unit	Jason Warden		
Communications Unit	Eddy Moore / Tim Maguire ( T )		
Medical Unit	Jorge Segura		
Food Unit	Mike Carnesecca / Mario Rivera ( T )		
Motel Unit	Shane Cook	Prepared by (Plans Section Chief)	
		<b>Buddy Bloxham PSC1 ( T )</b> 	



Agency Representatives	
Agency	Name
City of Winters	John Donlevy
Solano Co. S.O.	Jon Mazer
Yolo Co. S.O.	Dale Johnson
Solano CHP	L.T. Dave Ricks
Yolo CHP	CAPT Chuck King
CDCR	LT. Dan Eddy
BLM	Jeff Tunnell
PG&E	Pam Purdue
CAL TRANS	Mike Chappel
Solano Co. Parks	Sean McDowell
Yolo – Solano ARB	Dale Jeff Pinnow
Salvation Army	Kevin Hansen
Red Cross	William Chen
Winters Fire Dept.	Aaron Mc Allister
Vacaville Fire Dist.	Doug Rogers
CAL OES	John Salvate
Yocha DEHE Wintun Nation	James Sarmento
Solano Co. OP. Area	Aaron Mc Allister
Yolo Co. Op. Area	Gary Fredrickson
Vacaville Fire Dept.	Ron Karlen





## INCIDENT WEATHER FORECAST



**FORECAST NO:** 3  
**PREDICTION FOR:** Sunday DAY/NIGHT SHIFT

**INCIDENT NAME:** Wragg Fire  
**UNIT:** CALFIRE Napa-Lake-Sonoma Unit

**SHIFT DATE:** 26 July 2015  
**TIME AND DATE**  
**FORECAST ISSUED:** 1900 / 25 July 2015

**SIGNED:**

*Jason Clapp*  
Jason Clapp  
Incident Meteorologist

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### WEATHER TODAY:

**WEATHER:** Sunny and clear overnight with westerly ridge winds shifting more NW to N by sunrise Mon.

**TEMPERATURES:** 89-92      *Trend: Little Change*  
**RELATIVE HUMIDITY:** 25-30%      *Trend: Little Change*

### **20 FT WINDS:**

**RIDGETOP** – WSW 4-7 mph. After 1400 – Increasing 6-10 mph gusts 15 mph.

Shifting WNW and increasing to 20 mph 1900-2200.

**SLOPE/VALLEY** – Variable 2-4 mph 0700-1000 becoming upslope 3-6 mph. After 2000 – WSW 6-8 mph with gusts 15 mph on ridges and aligned canyons.

**Afternoon eddying likely in Wild Horse Canyon within Branch III.**

**LAL: 1.**      **Stability/Inversion:** Smoke disperses around 1000.

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**WEATHER DISCUSSION:** Sunny/clear. Terrain-driven winds dominate today with gusty ridge winds afternoon into evening. Eddying winds within drainages on Branch III, especially Wild Horse Canyon. Upper trough passes today, triggering northerly winds early Monday morning through Tuesday.

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**WEATHER FOR TONIGHT:** Clear.

**Low temperatures:** 57-60.

**Max RH:** 50% on upper slopes and 60% over lower elevations.

**20FT Winds:** WSW 5-8 mph with gusts 15 shifting WNW after midnight. Then NW-N 5-7 mph with gusts to 12 toward sunrise.

### **OUTLOOK FOR MONDAY/TUESDAY:**

**Monday:** Sunny.

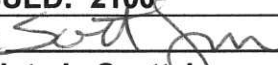
**High temps:** 90-94. **Min RH:** 17-21%. **Winds:** N 8-12 with gusts 15-20 mph in the morning, decreasing somewhat in the afternoon before increasing overnight.

**Tuesday:** Sunny.

**High temps:** 96-100. **Min RH:** 13-18%. **Winds:** NNE 10-15 with gusts to 25 mph.

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## FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 3	<b>TYPE OF FIRE:</b> Wildland Fire
<b>FIRE NAME:</b> Wragg	<b>OPERATIONAL PERIOD:</b> 07/26 (0700-0700)
<b>DATE ISSUED:</b> 07/25/15	<b>TIME ISSUED:</b> 2100
<b>UNIT:</b> LNU	<b>SIGNED:</b> 
	<b>Typed/printed:</b> Scott Jones

### INPUTS

#### WEATHER SUMMARY

Sunny and clear overnight

**TEMPERATURES:** 89 - 92 **RELATIVE HUMIDITY:** 23 - 27%

#### 20 FT WINDS:

**RIDGETOP** - WSW 4-7 After 1400 – increasing 6–10 gusts to 15 mph. Shifting WNW and increasing to 20 mph 1900-2200

**SLOPE/VALLEY** - Variable 2-4 0700-1000 becoming upslope 3-6 2000-2200 – WSW 6-8 gusts 15 mph on ridges

### OUTPUTS

#### FIRE BEHAVIOR

##### GENERAL:

For the past three burn periods there has been a reduced level of FB, smoke production with fire mainly confined to grass models under heavy canopy. Any spots or slop overs near the line were able to be controlled with assigned line resources. Interior islands continue to burn out.

Fuels are grass oak woodland, comprised of 30 year decadent brush. The available ground fuels within the control lines are sparse having been consumed by the main fire or thinned during burnout operations. There is a lowered likelihood of the shrub models being able to sustain a significant run, however smoldering down fuels could produce isolated torching.

##### Fire Behavior for Optimal Alignment Receptive Fuels

Fuel Type	ROS (Ft-MIN) Forward	ROS (Ft-MIN) Lateral	FL (Ft)	P(i)G
Grass Group	12 - 20'	1 - 3'	1 - 7'	79%
Shrub Group	4 - 14'	1 - 3'	1 - 7'	79%

##### SPECIFIC:

Expect minimal fire activity, interior islands continue to burn out. Afternoon winds will likely eddy in north-south drainages within the branch. Downed or heavy fuels near the control lines may still be smoldering and could carry fire into a receptive low level canopy, this will also create a potential for increased smoke production.

##### GENERAL AREA OUTSIDE FIRE PERIMETER

The potential for a fire event from a new ignition is moderate to high as ERC's for the Sacramento valley are above normal and with fuels having already reached critical fuel moisture levels. The SAC Valley / Foothills remain at moderate (highest assignable value) for Significant Fire Potential. A new fire with an available grass fuel base could accelerate the heavier shrub groups significantly increasing the ROS and overall fire intensity. The N to E winds and hot temperatures this coming week will have a strong drying effect, even though this is expected to dry fuels significantly, conditions are not expected to reach High Risk criteria. The N to E surface winds Monday and Tuesday could cause some fire control problems in the areas favored by such winds.

##### AIR OPERATIONS:

The morning inversion should lift by 10am. Smoke could limit visibility and interrupt air operations

### SAFETY

Weakened landscape, increased slipping and poor footing hazards: Drought stressed heavy fuels, opportunity for heavy limbs falling without notice: Steep terrain, rolling material impacting crews below work areas.





## WRAGG INCIDENT



<b>SAFETY MESSAGE</b>	<b>1. INCIDENT NAME:</b> WRAGG	<b>2. DATE PREPARED:</b> July 25, 2015	<b>3. TIME PREPARED:</b> 7/25/15 2100
	<b>4. PREPARED BY:</b> Joe Buchmeier SOF1 (T)	<b>5. LEADER NAME:</b> Gabriel Santos SOF1	<b>6. OPERATIONAL PERIOD:</b> 7/26/15 0700 TO 7/27/15 0700



# SAFETY MESSAGE

"IF IT'S PREDICTABLE" "IT'S PREVENTABLE"

- Fatigue; maintain work to rest cycles, take breaks as needed, maintain hydration and a nutritious meal intake.
- Remain mindful of changing weather conditions; don't be caught off guard, wind shifts in forecast.
- Stay aware of what is happening around you and adapt your exit strategy accordingly. ESTABLISH LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES AND SAFETY ZONES.
- Be prepared for new incidents, but stay focused on the task at hand.
- Beware of stump-holes, steep slopes, trip hazards, and loose footing.
- Be careful around the incident base! Drive SLOW! Drive with CARE!
- Be aware of potential reburn and flare ups due to low fuel moistures / drought conditions
- There's no glory in getting hurt during mop up, keep your safety and the safety of your crews as a top priority.
- Ensure radios are properly programmed and that crews are trained in communications procedures for the incident.

DEMOB IN PROGRESS PAY ATTENTION TO THE ATTACHED DEMOB SAFETY MESSAGE



1. Incident Name: <b>WRAGG</b>		2. Incident Number: <b>CALNU006678</b>	
3. Date/Time Prepared: Date: 7/25/15      Time: 1400		4. Operational Period: Date From: 7/26/15 Date To: 7/27/15 Time From: 0700      Time To: 0700	
5. Incident Area	6. Hazards/Risks	7. Mitigations	
ALL	STEEP TERRAIN	<ul style="list-style-type: none"> <li>- POST LOOKOUTS</li> <li>- WATCH FOOTING</li> </ul>	
ALL	NARROW ONE WAY ROADS, SOME PREVIOUSLY CLOSED NOW OPEN TO THE PUBLIC	<ul style="list-style-type: none"> <li>- HEADLIGHTS ON</li> <li>- SLOW DOWN,</li> <li>- WEAR SEATBELTS</li> </ul>	
ALL	FATIGUE	<ul style="list-style-type: none"> <li>- MAINTAIN PROPER WORK REST CYCLES</li> <li>- DOCUMENT ON ICS 214.</li> </ul>	
ALL	HYDRATION	<ul style="list-style-type: none"> <li>- MAINTAIN 3 TO 1 WATER TO ELECTROLYTE RATIO.</li> </ul>	
ALL	CRITICAL FUEL MOISTURES	<ul style="list-style-type: none"> <li>- PAY CLOSE ATTENTION TO FIRE BEHAVIOR AND CHANGING CONDITIONS.</li> </ul>	
ALL	CHANGING WEATHER CONDITIONS	<ul style="list-style-type: none"> <li>- MONITOR CURRENT WEATHER CONDITIONS AND OBTAIN FORECAST.</li> </ul>	
ALL	AVIATION HAZARDS	<ul style="list-style-type: none"> <li>- MONITOR AIR TO GROUND.</li> </ul>	
ALL	ROLLING MATERIALS ON BURNED SLOPES	<ul style="list-style-type: none"> <li>- BE CAUTIOUS OF WORKING BELOW CREWS AND EQUIPMENT</li> </ul>	
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> <li>- FOLLOW COMM PLAN</li> <li>- UTILIZE HUMAN REPEATER</li> </ul>	
BRANCH I	POWERLINES AND NATURAL GAS WELL HEADS	<ul style="list-style-type: none"> <li>- KEEP FIRE AWAY FROM WELL HEADS.</li> <li>- BE CAUTIOUS OF ARCING SMOKE UNDER POWER LINES.</li> </ul>	
DIV U	CUTTING LINE ON UNBURNED ISLANDS	<ul style="list-style-type: none"> <li>- MAINTAIN SAFE WORKING DISTANCES.</li> <li>- AVOID COMPLACENCY</li> </ul>	
DEMOB	PERSONNEL WORKING CLOSE TO EQUIPMENT	<ul style="list-style-type: none"> <li>- BE CAUTIOUS WHEN MOVING EQUIPMENT</li> <li>- ALWAYS DO WALK AROUND</li> </ul>	
8. Prepared by: Gabe Santos IMT 6 SOF1:  Joe Buchmeier IMT 6 SOF1 (T): 			
ICS 215A		Date/Time: 7/26/15	

## Warning Signs and Symptoms of Heat Stress and Illness

Indications of Possible Heat Related Illness	
<b>COMMON SIGNS/SYMPTOMS</b>	<b>IMMEDIATE ACTIONS</b>
<ul style="list-style-type: none"> <li>• Dizziness</li> <li>• Headache</li> <li>• Nausea</li> <li>• Unsteady walk</li> <li>• Weakness or fatigue</li> <li>• Muscle Cramps</li> </ul>	<ul style="list-style-type: none"> <li>• Stop current activity</li> <li>• Allow person to rest in shade</li> <li>• Take sips of water</li> <li>• Call for medical assistance to evaluate individual</li> </ul>
<b>SERIOUS SIGNS/SYMPTOMS</b>	<p><b><u>If no emergency medical personnel are available, call for ambulance or medical transport.</u></b></p> <p><b>Immediately implement medical emergency plan and call for an ambulance and/or medivac for emergency transport while doing the following:</b></p> <ul style="list-style-type: none"> <li>• Lay individual down in shade until MEDEVAC or ambulance arrives</li> <li>• Remove clothing from individual</li> <li>• Apply ice packs, or move individual to vehicle with air conditioning</li> <li>• Pour or immerse body in cold water and fan</li> <li>• Give sips of water while awaiting ambulance (if conscious)</li> <li>• Monitor airway and breathing until ambulance or MEDEVAC arrive</li> <li>• Continue cooling during transport or until body reaches 100° F</li> </ul>

## Warning Signs and Symptoms of Heat Stress and Illness

An important sign that the firefighter is in a **serious life-threatening** condition is an altered mental status (with or without increased temperature).

### Ask the following questions:

- **What is your name?** (Does not know their name.)
- **What month is it? What year is it?** (Does not know the month or year.)
- **Where are we/you?** (Is not aware of location or surroundings.)
- **What were you doing before you became ill?** (Does not know the events that led to the present situation.)

### Call for emergency MEDEVAC or ambulance

## Indications of Possible Water Intoxication (Over-Hydration)

Water intoxication (hyponatremia) occurs when an individual drinks excessive amounts of water and decreases the sodium to water concentration in the body.

Signs and Symptoms: Confusion, Weakness, and Vomiting

For a full reference list for the HIP Pocket Guide, go to: <http://www.nwccg.gov/branches/pre/rmc/index.htm>

GABRIEL SANTOS JMT6 SOFI







## **Demob Safety Message**

**On Behalf of CAL FIRE Incident Management Team 6 we would like to thank you for your assistance. We wish you safe travels home or to your next assignment. Below are a few reminders to make your trip safer:**

- ✓ Conduct walk around before driving
- ✓ Check for and secure all loose items (ie: tools, hose, and packs)
- ✓ Wear seat belts at all times
- ✓ Monitor all drivers for fatigue,
  - Switch drivers regularly if possible
  - If not find a safe place to stop, exit the vehicle and stretch a little
  - If all else fails, stop and take a short rest to revitalize.
- ✓ Obey Posted Speed Limits
- ✓ Ensure Personnel have adequate nutrition and hydration for the trip
- ✓ Be prepared for the next incident

**Thank you again for your hard work!**

Gabriel Santos SOF 1 IMT 6  Joe Buchmeier SOF 1 (T) 

**Lookouts**



**Communications**

**Escape Routes**

**Safety Zones**



ICS 204

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <div style="text-align: center; font-size: 2em;"><b>I</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.2em;"><b>Division M</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.2em;"><b>WRAGG</b></div>		4. Operational Period Date: 7/26/2015 to 7/27/2015 Time: 0700-0700				
5. Operations Personnel						
Operations Chief		<b>Mike Webb (Day)</b> <b>Polo Rodriguez (Night)</b>		Division/Group Supervisor <b>Karie Tidwell</b> <b>Keith Cummings ( T )</b>		
Branch Director		<b>Geoff Belyea / Mike Salas ( T )</b>		Branch Safety <b>Scott Marglin / Blake Lawson ( T )</b>		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line
STC XSN 2397C	Bob Norrbom	19	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
STC Wragg # 2	Jim Roberts	17	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1462	Sean Jerry	3	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1463	Chris Rickert	3	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1465	Dean Mcgrath	3	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1474	Jim Rossing	3	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1477	Josh Pann	3	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
W/T PVT E-87	Anthony Wanzer	2	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
7. Control Operations Mop up and tactical patrol 300 feet in. Address civilian concerns and issues during re-population.						
8. Special Instructions Ensure LCES is in place in all Divisions. NIFC C2 (channel 2) and NIFC C9 (channel 3) are the current command repeater system. These two channels are linked and are hard toned. Use either one of these channels to communicate to Wragg communications. <b>CDF C2 will no longer be used as the command channel for Wragg communications.</b>						
9. Division/Group Communication Summary						
Function	Frequency	System	Channel	Function	Frequency	System
Command	<b>RX 168.1000</b> <b>Tone 123.0</b> <b>TX 170.4500</b>	King NIFC	<b>NIFC C2</b>	EMS	<b>RX / TX</b> <b>156.0750</b> <b>TX/RX 156.7</b>	King NIFC
Tactical Div/Group	<b>RX/TX</b> <b>151.1825</b> <b>TX/RX 192.8</b>	King NIFC	<b>CDF T28</b>	Air to Ground	<b>RX/TX</b> <b>159.4050</b> <b>TX/RX 192.8</b>	King NIFC
Prepared by (Resource Unit Lead) Steve Oaks 		Approved by (Planning Sect. Ch.) Buddy Bloxham ( T ) 		Date 7/25/2015		Time 2300



<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <div style="text-align: center; font-size: 1.5em;"><b>III</b></div>		2. Division/Group <div style="text-align: center; font-size: 1.5em;"><b>Division P</b></div>		
3. Incident Name <div style="text-align: center; font-size: 1.5em;"><b>WRAGG</b></div>		4. Operational Period Date: 7/26/2015 to 7/27/2015 Time: 0700-0700				
5. Operations Personnel						
Operations Chief		<b>Mike Webb (Day)</b> <b>Polo Rodriguez (Night)</b>		Division/Group Supervisor <b>Keith Hill</b>		
Branch Director		<b>Tom Lubas / Randy Engler ( T )</b>		Branch Safety		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line
STC SCU 9161C	Tim Main	20	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
STG LNU 9140G	Derek Smith	28	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
CRW LNU Delta 1	Chase Beckman	15	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
CRW LNU Delta 2	John Layton	16	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-120	Dane Petersen	3	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-56	Jim Lantrel	2	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
WT PVT E-96	Sam Cookson	2	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
WT PVT E-88	Lorin Warren	2	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
SOFR	Bryan Farrell	1	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
FEMP	Jason Ward	1	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
FEMP	Larry Palmer	1	DP 30 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
7. Control Operations Construct and improve fire line to Pleasant Valley Ridge. Mop up and tactical patrol 100 feet in.						
8. Special Instructions Ensure LCES is in place in all Divisions. NIFC C2 (channel 2) and NIFC C9 (channel 3) are the current command repeater system. These two channels are linked and are hard toned. Use either one of these channels to communicate to Wragg communications. <b>CDF C2 will no longer be used as the command channel for Wragg communications.</b>						
9. Division/Group Communication Summary						
Function	Frequency	System	Channel	Function	Frequency	System
Command	<b>RX 168.1000</b> <b>Tone 123.0</b> <b>TX 170.4500</b>	King NIFC	<b>NIFC C2</b>	EMS	<b>RX / TX</b> <b>156.0750</b> <b>TX/RX 156.7</b>	King NIFC
Tactical Div/Group	<b>RX/TX</b> <b>159.3075</b> <b>TX/RX 192.8</b>	King NIFC	<b>CDF T27</b>	Air to Ground	<b>RX/TX</b> <b>159.4050</b> <b>TX/RX 192.8</b>	King NIFC
Prepared by (Resource Unit Ldr.) <b>Steve Oaks</b>		Approved by (Planning Sect. Ch.) <b>Buddy Bloxham ( T )</b>		Date <b>7/25/2015</b>		Time <b>2300</b>





<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>III</b>		2. Division/Group <b>Division U</b>			
3. Incident Name <b>WRAGG</b>		4. Operational Period Date: 7/26/2015 to 7/27/2015 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Mike Webb (Day) Polo Rodriguez (Night)		Division/Group Supervisor Aaron Latta Adrian Saldivar (T)			
Branch Director		Tom Lubas / Randy Engler ( T )		Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Tim	On Line	Off Line	
STC MRN 9150C	William Roberts	17	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
STC AEU 9270C	Robert Counts	20	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW LNU Konocti 2	Bret Murphy	14	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW LNU Konocti 3	Brian Washington	12	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW LNU Konocti 4	Kevin Ryan	13	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW LNU Konocti 5	Brian Creager	15	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
CRW ENF Eldorado IHC	Aaron Humphrey	21	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT E-50	Steven Garner	2	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZ PVT E-122	Mel Emerson	2	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
DOZB	Kevin Bohall	1	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
SOFR	Rick Carr	1	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FEMT	Dean Vernarecci	1	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FEMT	Joshua Hauselmann	1	BROOKS HB / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations Construct and improve fire line and helispots from Pleasants Ridge to Blue Ridge. Support crew shuttles as necessary.							
8. Special Instructions Ensure LCES is in place in all Divisions. NIFC C2 (channel 2) and NIFC C9 (channel 3) are the current command repeater system. These two channels are linked and are hard toned. Use either one of these channels to communicate to Wragg communications. <b>CDF C2 will no longer be used as the command channel for Wragg communications.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	
Command	RX 168.1000 Tone 123.0 TX 170.4500	King NIFC	NIFC C2	EMS	RX / TX 156.0750 TX/RX 156.7	King NIFC	
Tactical Div/Group	RX/TX 151.3175 TX/RX 192.8	King NIFC	CDF T24	Air to Ground	RX/TX 159.4050 TX/RX 192.8	King NIFC	
Prepared by (Resource Unit Ldr) Steve Oaks		Approved by (Planning Sect. Ch.) Buddy Bloxham ( T )		Date 7/25/2015		Time 2300	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>III</b>		2. Division/Group <b>Division X</b>		
3. Incident Name <b>WRAGG</b>		4. Operational Period Date: 7/26/2015 to 7/27/2015 Time: 0700-0700				
5. Operations Personnel						
Operations Chief		<b>Mike Webb (Day)</b> <b>Polo Rodriguez (Night)</b>		Division/Group Supervisor <b>Matt Milojevich</b> <b>Eric Bither (T)</b>		
Branch Director		<b>Tom Lubas / Randy Engler ( T )</b>		Branch Safety		
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line
STC Wragg # 1		20	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1479	Jim Christinson	3	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1484	Zach Boyce	3	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1487	Billy Bauman	3	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1489	Ricardo Rodriguez	3	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
ENG LNU 1495	Chad Beckman	3	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
STC SCU 9160C		19	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
CRW LNU Konocti 1	Chris Vallergera	12	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
CRW SRF Ukonom IHC	Keith Smith	20	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-58	Brian Denton	2	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-57	John Montz	3	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
FEMP	Jason Barker	1	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
FEMP	Zachary Glankler	1	DP 40 / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
7. Control Operations						
Construct and improve fire line from Highway 128 to Blue Ridge.						
Mop up and tactical patrol 100 feet in.						
8. Special Instructions						
Ensure LCES is in place in all Divisions.						
NIFC C2 (channel 2) and NIFC C9 (channel 3) are the current command repeater system.						
These two channels are linked and are hard toned. Use either one of these channels to communicate to Wragg communications.						
<b>CDF C2 will no longer be used as the command channel for Wragg communications.</b>						
9. Division/Group Communication Summary						
Function	Frequency	System	Channel	Function	Frequency	System
Command	<b>RX 168.1000</b> <b>Tone 123.0</b> <b>TX 170.4500</b>	King NIFC	<b>NIFC C2</b>	EMS	<b>RX / TX</b> <b>156.0750</b> <b>TX/RX 156.7</b>	King NIFC
Tactical Div/Group	<b>RX/TX</b> <b>154.2875</b> <b>TX/RX 156.7</b>	King NIFC	<b>VFIRE 25</b>	Air to Ground	<b>RX/TX</b> <b>159.4050</b> <b>TX/RX 192.8</b>	King NIFC
Prepared by (Resource Unit Ldr.) Steve Oaks		Approved by (Planning Sect. Ch.) Buddy Bloxham ( T )		Date 7/25/2015		Time 2300



<b>DIVISION ASSIGNMENT LIST</b>		1. Branch		2. Division/Group 1 of 2 <b>Fire Line Suppression Repair</b>		
3. Incident Name <div style="text-align: center; font-size: 1.2em;"><b>WRAGG</b></div>		4. Operational Period Date: 7/26/2015 to 7/27/2015 Time: 0700-0700				
<b>5. Operations Personnel</b>						
Operations Chief	<b>Mike Webb (Day)</b> <b>Polo Rodriguez (Night)</b>		Division/Group Supervisor	<b>Megan Scheeline</b> <b>Len Nielson (T)</b>		
Branch Director			Branch Safety			
<b>6. Resources Assigned this Period</b>						
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line
DOZ PVT E-51	Lemuel Pearson	2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-52	Jeff Hammond	2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-55	Jim Wiggin	3	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-60	Gregg Simpson	2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
DOZ PVT E-121	Robert Dominikus	2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
WT PVT E-92		2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
WT PVT E-94		2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
WT PVT E-95	Mark Bashem	2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
WT PVT E-98	Evan Dillb	2	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
SOFR	Ken Margiott	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
RESP	Patrick Mcdaniel	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
THSP	Kevin Conway	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>
7. Control Operations Implement fire line suppression repairs where needed.						
8. Special Instructions NIFC C2 (channel 2) and NIFC C9 (channel 3) are the current command repeater system. These two channels are linked and are hard toned. Use either one of these channels to communicate to Wragg communications. <b>CDF C2 will no longer be used as the command channel for Wragg communications.</b>						
<b>9. Division/Group Communication Summary</b>						
Function	Frequency	System	Channel	Function	Frequency	System
Command	<b>RX 168.1000</b> <b>Tone 123.0</b> <b>TX 170.4500</b>	King NIFC	<b>NIFC C2</b>	EMS	<b>RX / TX</b> <b>156.0750</b> <b>TX/RX 156.7</b>	King NIFC
Tactical Div/Group	<b>RX/TX</b> <b>151.1900</b> <b>TX/RX 192.8</b>	King NIFC	<b>CDF T4</b>	Air to Ground	<b>RX/TX</b> <b>159.4050</b> <b>TX/RX 192.8</b>	King NIFC
Prepared by (Resource Unit Log) Steve Oaks		Approved by (Planning Sect. Ch.) Buddy Bloxham ( T )		Date 7/25/2015		Time 2300



<b>DIVISION ASSIGNMENT LIST</b>		1. Branch		2. Division/Group <span style="float: right;">2 of 2</span>			
<b>WRAGG</b>		4. Operational Period Date: 7/26/2015 to 7/27/2015 Time: 0700-0700					
3. Incident Name							
5. Operations Personnel							
Operations Chief		<b>Mike Webb (Day)</b> <b>Polo Rodriguez (Night)</b>		Division/Group Supervisor <b>Megan Scheeline</b> <b>Len Nielson (T)</b>			
Branch Director		Branch Safety					
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designat	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
FOBS	Steven Barkley	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS (T)	Elliott Elward	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	David Janssen	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS (T)	Douglas Madsen	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	Tim Meyers	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	Kevin Molloy	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS (T)	Chris Poli	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	James Scheid	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	Lucas Titus	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
FOBS	Nick Wallingford	1	ICP / 0800	0800	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations							
Implement fire line suppression repairs where needed.							
8. Special Instructions							
NIFC C2 (channel 2) and NIFC C9 (channel 3) are the current command repeater system. These two channels are linked and are hard toned. Use either one of these channels to communicate to Wragg communications. <b>CDF C2 will no longer be used as the command channel for Wragg communications.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	
Command	<b>RX 168.1000</b> <b>Tone 123.0</b> <b>TX 170.4500</b>	King NIFC	<b>NIFC C2</b>	EMS	<b>RX / TX</b> <b>156.0750</b> <b>TX/RX 156.7</b>	King NIFC	<b>CALCORD</b>
Tactical Div/Group	<b>RX/TX</b> <b>151.1900</b> <b>TX/RX 192.8</b>	King NIFC	<b>CDF T4</b>	Air to Ground	<b>RX/TX</b> <b>159.4050</b> <b>TX/RX 192.8</b>	King NIFC	<b>CDF T22</b>
Prepared by (Resource Unit Ldr.)		Approved by (Planning Sect. Ch.)		Date		Time	
Steve Oaks 		Buddy Bloxham ( T ) 		7/25/2015		2300	

ICS 204



ICS 204

# AIR OPERATIONS SUMMARY ICS-220

Prepared By: Scott Corn	Date Prepared Saturday, July 25, 2015		Time Prepared 2000	
	<u>Sunrise</u> 611	<u>Sunset</u> 2027	<u>Cutoff</u> 1957	
<u>End Time</u> 2100	4. MEDEVAC Aircraft:  Name: Henry1 Phone: Make / Model: Location: Santa Rosa  <u>Request Info:</u> Through Communications direct.		5. TFR DESCRIPTION:  Request # A-21 Radius: 5 NM Altitude: 6,500 MSL Centerpoint: Lat Long 38.29.74 122.06.14 NOTAMS:	
48	Julie Stewart (503) 808-5728 (503) 780-0097 <a href="http://tfr.faa.gov/tfr2/list.html">http://tfr.faa.gov/tfr2/list.html</a> See Medical Plan For Additional Info			

AIR OPERATIONS SUMMARY ICS-220		P
1. INCIDENT NAME: WRAGG	2. OPERATIONAL PERIOD DATE: 7/26/2015	Start Time 800
<p>3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)</p> <p>All GPS data to be Collected in <u>Degrees, Minutes, Decimal Minutes</u> Format.</p> <p><b>AVOID Aerial Application of Retardant or Foam within 300' of Waterways, Bodies of Water, etc. If Retardant or Foam is Droppped These Areas, Immediately Notify the AOB and Provide the Lat / Long, estimated Number of Gallons and a Map Detailing</b></p> <p><b>TRACK ALL RETARDANT AND WATER DROP LOCATIONS AND GALLONS DROPPED</b></p>		
<p>Brooks Helibase 38.44, 846/122.08, 959 13455 Hwy 16 Brooks, CA. .5 mile north of Cache Creek Casino. Mile marker 18.</p>		

[illegible]



<b>MEDICAL PLAN</b> <b>ICS 206</b>	1. INCIDENT NAME <b>WRAGG FIRE</b>	2. DATE PREPARED 07/25/2015	3. TIME PREPARED 1830	4. OPERATIONAL PERIOD 7/26/15 – 7/27/15 0700-0700	
<b>5. INCIDENT MEDICAL AID STATIONS</b>					
MEDICAL AID STATIONS	LOCATION	PARAMEDICS			
		YES      NO			
Medic Module (Day) / MEDL (Night)	ICP Medical Unit	X			
<b>6. TRANSPORTATION</b>					
<b>A. AMBULANCE SERVICES</b>					
NAME	LOCATION	PHONE	PARAMEDICS		
			YES      NO		
Vacaville Fire Department	Vacaville	707-499-5200	X		
CALSTAR (Odd Days)	Vacaville	800-252-5050	X		
Reach Ambulance (Even Days)	Concord	800-338-4045	X		
Medic Ambulance	Vallejo	707-644-8989	X		
*Sonoma County Sheriff Copter H1 (Night, Rescue, Short Haul)	Sonoma County	707-565-2121	X		
<b>B. INCIDENT AMBULANCES</b>					
NAME	LOCATION	PARAMEDICS			
		YES      NO			
Vacaville Fire M27 *24 HRS	DP 20 Highway 128/Pleasant Valley Rd	X			
<b>7. HOSPITALS</b>					
NAME	ADDRESS	TRAVEL TIME	PHONE	HELIPAD	BURN CENTER
Med Net Channel		AIR      GRND		YES      NO	YES      NO
Kaiser (Level 2 Trauma)	1 Quality Dr. Vacaville CA	2      8	707-624-4000 707-452-9892	X	X
UC Davis Medical Center (Level 1 Trauma / Burn)	2315 Stockton Blvd, Sacramento CA 95817	12      30	916-734-2011 916-734-5669	X	X
Vaca Valley Hospital	1000 Nut Tree Rd. Vacaville	3      5	707-624-7000 707-624-7810	X	X
<b>8. MEDICAL EMERGENCY PROCEDURES</b>					
<b>EMERGENCY FREQUENCY:</b>  <b>LINE EMERGENCY:</b> Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. <ul style="list-style-type: none"> <li>Division/Group Supervisor contacts: <ol style="list-style-type: none"> <li>Communications Unit</li> <li>Closest EMS resource</li> </ol> </li> <li>Communications Unit contacts: <ol style="list-style-type: none"> <li>Ground or Air ambulance as requested</li> <li>Operations</li> <li>Safety</li> <li>Medical Unit</li> </ol> </li> <li>Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. <ol style="list-style-type: none"> <li>A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need.</li> </ol> </li> <li>Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.</li> </ul> <b>CAMP EMERGENCY:</b> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: <ul style="list-style-type: none"> <li>Medical Unit contacts: <ol style="list-style-type: none"> <li>Communications</li> <li>Safety</li> <li>Logistics</li> <li>Operations</li> <li>Crew Supervisor</li> <li>Comps/Claims</li> </ol> </li> </ul>			<b>INJURY REPORTING PROCEDURES</b>  NATURE OF INJURY _____ LOCATION OF PATIENT _____ POINT OF CONTACT _____ TRANSPORTATION REQUESTED BY: AIR _____ GROUND _____ POINT OF PICKUP _____ LAT _____ LONG _____ PATIENT UNIT ID _____ IS AN EMT WITH PATIENT: YES _____ NO _____ AGE _____ SEX: MALE _____ FEMALE _____  <p style="text-align: center;"><b>ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</b></p>		
<b>ICS 206</b> (Rev 03/12)		9. PREPARED BY: (Medical Unit Leader) Jorge H Segura IMT 6 MEDL/Jeff Whitaker MEDL-T 		10. REVIEWED BY: (Safety Officer) Gabriel Santos IMT 6 SOFI 	

INCIDENT RADIO COMMUNICATIONS PLAN				Incident Name		WRAGG		Date/Time Prepared		Operational Period Date/Time	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Remarks			
1											
2	COMMAND	NIFC C2	ALL DIVISIONS	168.1000	CSQ	170.4500	123.0	NIFC C2 LINKED TO NIFC C9			
3	COMMAND	NIFC C9	ALL DIVISIONS	170.0125	CSQ	165.2500	123.0	NIFC C9 LINKED TO NIFC C2			
4	TACTICAL	CDF T2	DIV A / C / G	151.1600	192.8	151.1600	192.8				
5	TACTICAL	CDF T4	SUPPRESSION REPAIR	151.1900	192.8	151.1900	192.8	FIRE LINE SUPPRESSION REPAIR			
6											
7											
8	TACTICAL	CDF T28	DIV M	151.1825	192.8	151.1825	192.8				
9	TACTICAL	CDF T27	DIV P	159.3075	192.8	159.3075	192.8				
10	TACTICAL	CDF T24	DIV U	151.3175	192.8	151.3175	192.8				
11	TACTICAL	VFIRE 25	DIV X	154.2875	156.7	154.2875	156.7				
12	TACTICAL	CDF T25	CONT. BRANCH	159.3525	192.8	159.3525	192.8	CONTINGENCY GROUP			
13	TACTICAL	CDF T26	LAGOON STAGING	159.2925	192.8	159.2925	192.8				
14	TACTICAL	CALCORD	MEDICAL	156.0750	156.7	156.0750	156.7	AMBULANCE COORDINATION			
15	TACTICAL	A/G	ALL DIVISIONS	159.4050	192.8	159.4050	192.8	CDF T22			
16	TACTICAL	GUARD	EMERGENCY	168.6250	CSQ	168.6250	110.9	EMERGENCY ONLY			
17											
18											
19											
20	TACTICAL	GUARD	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY			

Prepared By (Communications Unit)  
 Tim Maguire, COML (t)

Incident Location: Capell Valley, CA  
 County: Solano  
 Latitude, Longitude: 38° 30.03' N, 122° 07.10' W

7/25/15 20:03



# **TRAINING MESSAGE**

## **TRAINERS**

**REMEMBER TO REVIEW THE TASK BOOK  
WITH YOUR TRAINEE EACH DAY AND SET  
GOALS FOR THE OPERATIONAL PERIOD.**

## **TRAINEES**

**ALWAYS KEEP YOUR TASK BOOK  
SECURED. IF LOST, YOU RUN THE RISK OF  
LOSING CREDIT FOR THE TASKS  
COMPLETED.**

## **TRAINERS AND TRAINEES**

**IF YOU KNOW YOU ARE BEING DEMOBED,  
COME BY THE TRAINING SPECIALIST THE  
DAY BEFORE TO CLOSE OUT YOUR  
PAPERWORK.**

## TRAINEES THAT HAVE NOT CHECKED IN WITH TRAINING

### Daily Trainee Report 7-25-15

Req #	Name	Code
O-14	Bennett, Brice	PIOF
C-21.13	Brown, Charley James	FFT1
C-21.16	Carl, Roy W	FFT1
C-17.1	COHEN, CASEY	STCR
O-364	Cooley, Julie	PIO2
O-20	Darnall, Ethan	OPBD
O-7.3	Evans, Brianna	EDRC
E-35.2	Ferguson, Darren	STEN
O-245	FINLEY, JUSTIN KEITH	BCMG
C-21.12	Gillespie, Robert W	FFT1
O-283	Griffin, Karen L	COMP
E-86.2.1	Haskins, Matthew T	ENGB
O-291	Head, Doyle	HCWN
E-35.8	Hobbs, Vince	STEN
C-24.1	Hutchinson, Tristan	CRWB
O-80	Jovanovich, Josh	INCA
O-260	Luederitz, Christy	EDRC
O-45.66	Manson, Dave	HEB1
E-38.7	MCLEAN, KEVIN	STEN
O-289	Rea, Matt	BCMG
E-86.3.1	Reeder, Cameron	ENGB
O-122	Rhoads, Drew	HLCO
O-341	Scheurich, David	RESL
C-19.9	Schumacher, John M	FFT1
O-203	Stasko, Kaaren	PIOF
C-14.3.1	Tritchler, Jobey	CRWB
O-366	Wood, Ryan	FORS





# CAL FIRE INCIDENT MANAGEMENT TEAM 6



BRIAN ESTES – INCIDENT COMMANDER

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## DEMOBILIZATION PLAN - SUMMARY

Wragg Incident  
CA-LNU-006678

### GENERAL INFORMATION

The Demobilization Plan is developed to facilitate the orderly removal and checkout of resources on the incident. By definition, surplus personnel are available for release if they have rested for a minimum of 8 hours, are cleaned up, outfitted and have a vehicle ready to depart to their next destination.

### GENERAL GUIDELINES

- **NO RESOURCES WILL LEAVE THE INCIDENT UNTIL AUTHORIZED TO DO SO BY THE DEMOB UNIT.**
- Efforts will be made to ensure that all released personnel arrive at their destination prior to 2200 hours.
- All government and hired vehicles leaving the incident will have a safety inspection. If a vehicle is within 1,000 miles of a "B" service, it is the responsibility of the resource to contact Ground Support and have an oil change prior to their scheduled demob time.
- All trainees are to keep their time up to date and report to the Training Specialist with their task books and evaluations prior to completion of the demobilization process.
- All strike team leaders are responsible to call North Ops at 1-800-237-3703 immediately upon being released from the incident.

### RESPONSIBILITIES

**Unit Leaders** will declare resources excess to their **Section Chief**. **Section Chiefs** will declare excess resources to the Planning Section Chief through the **Resource Unit Leader**. This should be done 36 hours in advance of anticipated release. Use the **Declaration of Excess Resources sheet** or **General Message Form (ICS-213)** to list all excess resources. Include the resource name, request number, name of person, date and time of declared excess, and time in which the resource will be eligible to leave. Send to the **RESOURCE UNIT** where the resource will be determined to be surplus to the incident. Surplus resources will then be able to report to the **DEMOB UNIT**, receive a Demobilization Checkout Form (ICS 221), get the appropriate ICS 221 signatures, and then return the completed ICS 221 to the DEMOB UNIT prior to final release or reassignment.

### RELEASE PRIORITIES

1. Organized fire departments
2. OES engines
3. Hired personnel and equipment
4. Other agencies (USFS, BLM, etc.)
5. Out of region Cal Fire forces
6. Within Region Cal Fire Forces
7. Unit CAL FIRE Forces

### TRAVEL INFORMATION

All resources will meet agency specific requirements on hours of travel per day. For CAL FIRE hand crews, a full 24 hour reset period shall be adhered to before departing from the incident. After a crew's last operational period they shall begin the demobilization release procedure during their 24 hour off shift. In addition, they must use the following complete 24 hour period as reset time before they depart from the incident.



# eFC-33 INITIAL INPUT FORM

1 2 3 4 5 6 7

Overhead: complete one form per person.  
All Others: complete one form per vehicle.

Request Number						

State	Agency	Incident Number				Incident Name				Incident Index Code				Incident PCA Code						
INCIDENT	CA L N U	0	0	6	6	7	8	W	R	A	G	G	1	4	0	0	0	9	0	0

Resource ID - Fire Assignment		Home Station / Office Location	
RESOURCE	Strike Team S T		

YOUR NORMAL DUTY SCHEDULE		Portal to Portal?		YOUR AGENCY		HOME UNIT		COMMIT RELEASE		YOUR CELL PHONE #	
24 Hr 8-8	24 Hr 7-7	Other	✓		CAL FIRE	S	L	U			

PERSONNEL	Schedule A B	Other	Last Name	First Name	Rank or Classification	# of Regular Duty Scheduled Hours per Day										
						Mon	Tue	Wed	Thu	Fri	Sat	Sun				
EMPLOYEE 1																
EMPLOYEE 2																
EMPLOYEE 3																
EMPLOYEE 4																
EMPLOYEE 5																
EMPLOYEE 6																
	✓ One Box		Johnson	Robert	FC											

VEHICLE	Schedule A B	Other	If Other, explain	Radio ID	Kind of Vehicle	ID No/X No	Chainsaw Quantity:			Portable Pump?			
							✓ One Box						
VEHICLE 1													
VEHICLE 2													
	✓ One Box			E-3499	FTH								

Put a Dozer and it's Transport on a single form. All others, use one form per individual vehicle.

## ADDITIONAL INFO





EMERGENCY SHIFT TICKET and EVALUATION FORM						Contractor Name																																											
The responsible Government Officer will complete this form each shift.						Fireline Builders																																											
Incident or Project Name Wild		Incident Number CALNU 123456		Request Number E-60		Operator #1 Jim Smith																																											
Operator #2 John Jones																																																	
Agreement Number LNU76543210						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																																											
Equipment Make Peterbilt		Equipment Model / Type Transport				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																																											
Serial Number S18934789		Licence Number 7C27948				Equipment Status <input type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement																																											
Equipment Use						<input checked="" type="checkbox"/> Released by Government																																											
						<input type="checkbox"/> Withdrawn by Contractor																																											
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7/16	1500	1700	2		Travel Out																																												
Vendor Rating						Govt. Rep. Name and Position - PRINT Mike Brown, Div B																																											
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						Time 1500																																											
<p>* NOTE: Any rating of POOR requires an explanation in Comment Section.</p> <p>**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</p>																																																	

Pink - Finance

Blue - Home Unit HE Coordinator

Yellow - Vendor

White - Govt Representative

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Incident or Project Name Wild		Incident Number CALNU 123456		Request Number E-59		Operator #1 Jim Smith																																											
Operator #2 John Jones																																																	
Agreement Number LNU01234567						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																																											
Equipment Make CAT		Equipment Model / Type Dozer D6H				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																																											
Serial Number 6LN3344		Licence Number				Equipment Status <input type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement																																											
Equipment Use						<input type="checkbox"/> Released by Government																																											
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Pink - Finance

Blue - Home Unit HE Coordinator

Yellow - Vendor

White - Govt Representative

EMERGENCY SHIFT TICKET and EVALUATION FORM						Contractor Name																					
The responsible Government Officer will complete this form each shift						Water Haulers																					
Incident or Project Name <b>Wild</b>		Incident Number <b>CALNU 123456</b>		Request Number <b>E-64</b>		Operator #1 <b>Sean Rodgers</b>																					
						Operator #2 <b>Wayne Rodgers</b>																					
Agreement Number <b>LNU22223333</b>						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																					
Equipment Make <b>Peterbilt</b>		Equipment Model / Type <b>4000 Gallon</b>				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government																					
Serial Number <b>11343N</b>		Licence Number <b>6A256483</b>				Equipment Status <input type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement																					
Equipment Use <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Date</th> <th>Start</th> <th>Stop</th> <th>Work</th> <th>Assignment</th> </tr> </thead> <tbody> <tr> <td>7/16</td> <td>1300</td> <td>1500</td> <td>2</td> <td>Travel In</td> </tr> <tr> <td>7/16</td> <td>1500</td> <td>2400</td> <td>9</td> <td>Division B</td> </tr> <tr> <td>7/17</td> <td>0001</td> <td>0800</td> <td>8</td> <td>Division B</td> </tr> </tbody> </table>						Date	Start	Stop	Work	Assignment	7/16	1300	1500	2	Travel In	7/16	1500	2400	9	Division B	7/17	0001	0800	8	Division B	<input type="checkbox"/> Released by Government <input type="checkbox"/> Withdrawn by Contractor	
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		Poor*	Avg.	Good	Exc.	N/A	Govt. Rep. Signature <i>Mike Brown</i>																				
Met Performance Expectations		<b>Vendor Rating must be done.</b>				Contractor Signature <i>Jim Smith</i>																					
Equipment in Safe Working Condition						Date <b>07/17/12</b>		Time <b>0800</b>																			
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# **CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE PLAN**

## ***California Drought Emergency***

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

### **Fireline personnel- (During mop up operations)**

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

### **Road Maintenance and Repair-**

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

### **Aviation Operations-**

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

### **Private Water Supplies-**

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

### **Public/ Municipal Water Supplies-**

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

### **Management and Supervision-**

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.

# CAL FIRE

## INCIDENT MANAGEMENT TEAM

### WATER USAGE LOG

DATE: \_\_\_\_\_

Division / Group: \_\_\_\_\_

AGENCY ID / VENDOR: \_\_\_\_\_

I.e.. Strike Team 1110C, Acme Water Tenders

REQUEST # \_\_\_\_\_

**TURN INTO FINANCE DAILY**

WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **

**\*\*Please note if you made contact with property owner and their contact.  
(Use reverse side if needed.)**

Information: \_\_\_\_\_

The intent of this document is intended to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.



## FIRE SUPPRESSION REPAIR PLAN: WRAGG INCIDENT

**Fire suppression repair is the repair of damage caused directly from fire suppression activities. It is not the repair of infrastructure or rehabilitation of burned areas that happened as a result of the fire itself.**

Damaged facilities will be upgraded to their pre-fire condition. Projects too large or complex to be completed by the Fire Suppression Repair Group shall be transferred to the Comp/Claims Unit or the local Unit. Repair work shall only occur in locations authorized by the Operations division and where fire suppression activities are complete. Fire Suppression Repair Group resources shall evaluate all Divisions for appropriate repair needs. This includes areas inside and outside the fire perimeter, provided the damage was caused by official fire suppression activities.

Examples of items that may be repaired include, but are not limited to:

Infrastructure Damage	Natural Resource Damage
Fences and gates	Soil erosion
Culverts, bridges, and other watercourse crossings	Adverse impacts to air and water quality
Water sources	Adverse impacts to protected species of plants and animals
Utility distribution lines (above or below ground)	
Road barriers removed for fire access	
Trash, debris, and supplies left by fire suppression resources	
Miscellaneous damage to residential property	

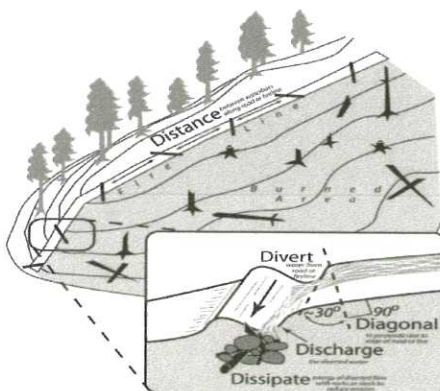
### Dozer Line Repair

Dozers construct both fire and contingency lines. Dozer line width varies greatly. The following measures shall be implemented for constructed dozer line:

- Berms and push-piles shall be spread out to the extent feasible. This may be accomplished by back-blading and/or using ripper shanks or grapples. Debris piled against trees or perched above watercourses is especially important to remove or disperse.
- Waterbreaks shall be constructed at an approximately 45 degree angle and shall be a minimum depth of 12 inches from the bottom of the cut to the top of the berm. Where feasible, the discharge from waterbreaks shall be directed into vegetated areas.
- Where slopes exceed the range at which a tractor can effectively work, waterbreaks shall be constructed with hand tools.
- Roads used in fire suppression activities shall be left in the same condition they were found or better. Gravel and soil-surfaced roads shall be watered to prevent excessive dust. Where fire suppression activities have damaged or rendered road drainage facilities non-functional, waterbreaks or drivable drainage dips shall be installed for drainage.
- Where fire suppression activities have filled in or damaged inside ditches, the ditches shall be cleaned and left unobstructed.
- Spacing of waterbreaks shall be as follows:

Prevailing gradient	Maximum waterbreak spacing
0-10%	200 feet
11-25%	150 feet
26-50%	100 feet
>50%	75 feet

*Spacing criteria is a general guide. Actual location of waterbreaks should be tailored to the topography and placement suited to the best dispersal of water flow.*



LOCATION / INCIDENT NAME:	INCIDENT NUMBER:	UNIT:	REGION:	DATE:
THE FOLLOWING ARTICLES WERE: (broken, left on line, damaged, or other)				DATE OF OCCURRENCE:

REMARKS:

DATE:





Facilities Map  
 Wragg Incident  
 CA-LNU-006678  
 7/25/2015

→ Traffic Pattern

0 250 500 Feet



Supply Fuel  
 Lunch / Ice / Water

Laundry Showers Showers

Overhead Parking

Equipment Parking

Supply

ICP

Lake

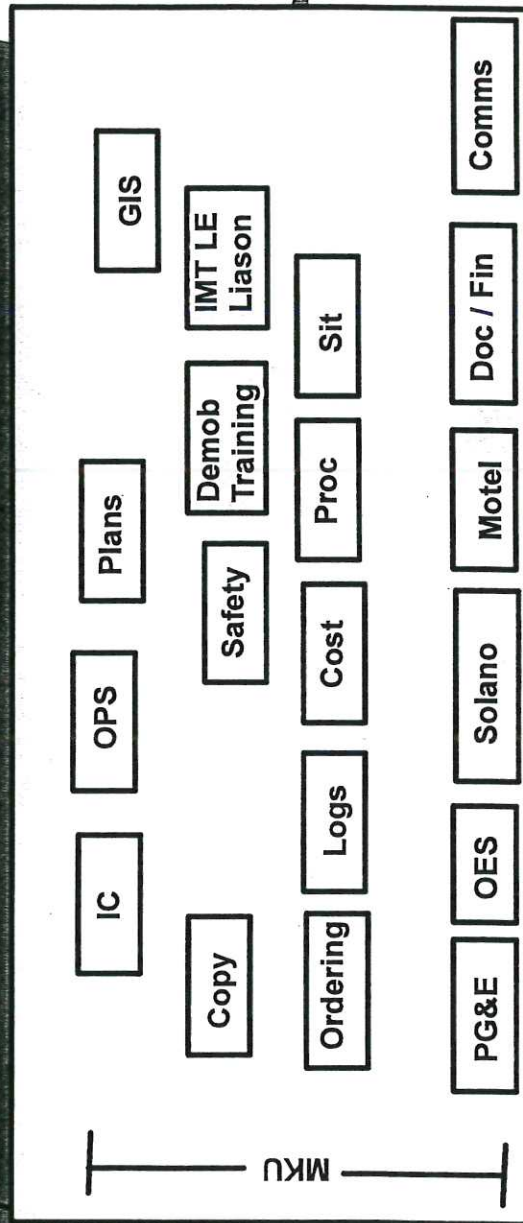
PIO

Staging

Security

Ground Support

Entrance



Team 6 GIS  
 July 24, 2015  
 1800 Hours  
 JCS

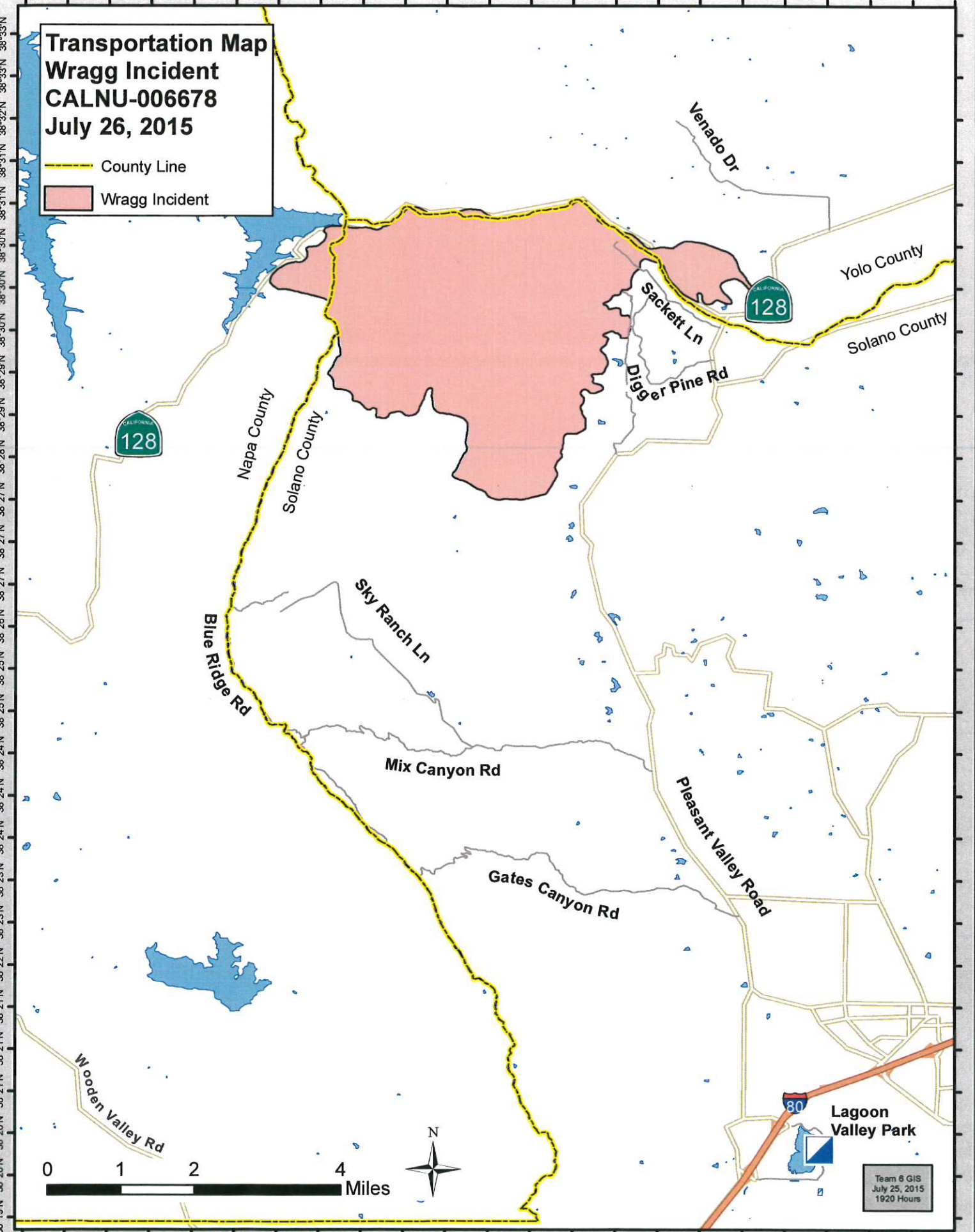


122°10'W 122°9'W 122°9'W 122°8'W 122°8'W 122°7'W 122°6'W 122°6'W 122°5'W 122°5'W 122°4'W 122°3'W 122°3'W 122°3'W 122°2'W 122°1'W 122°1'W 122°0'W 122°0'W 121°59'W

**Transportation Map**  
**Wragg Incident**  
**CALNU-006678**  
**July 26, 2015**

County Line

Wragg Incident



Team 6 GIS  
July 25, 2015  
1920 Hours

## ACTIVITY LOG (ICS 214)

1. Incident Name:

2. Operational Period:

Date From: Date

Date To: Date

Time From: HHMM

Time To: HHMM

7. Activity Log (continuation):

Date/Time

Notable Activities

8. Prepared by: Name:

Position/Title:

Signature: \_\_\_\_\_



## ACTIVITY LOG (ICS 214)

[illegible]